

Description of Services Ordered and Certification Form 471

FCC Form 471

Application Information

Nicknamedisd-471Application Number181042203Funding Year2018Category of ServiceCategory 1

Billed Entity

DEVINE INDEP SCHOOL DISTRICT 605 W Hondo AVE DEVINE TX 78016

830-851-0795

Contact Information

Scott Pesato 830-851-0708

scott.pesato@devineisd.org

Billed Entity Number141474FCC Registration Number0011610896Applicant TypeSchool District

Holiday/Summer Contact

Information

Same as above, I work all summer.

Entity Information

School District Entity - Details

BEN	Name	Urban/ Rural	State LEA ID	State School ID	NCES Code	School District Attributes	Endowment
141474	DEVINE INDEP SCHOOL DISTRICT	Rural				Public School District	None

Related Entity Information

Related Child School Entity - Details

BEN	Name	Urban/	State	State	NCES Code	Alternative	School Attributes	Endowment
		Rural	LEA ID	School ID		Discount		
90308	DEVINE HIGH SCHOOL	Rural				None	Public School	None
90309	CIAVARRA ELEM SCHOOL	Rural				None	Pre-K; Public School	None
90310	DEVINE INTERMEDIATE SCHOOL	Rural				None	Public School	None
90311	DEVINE MIDDLE SCHOOL	Rural				None	Public School	None

Related Child School Entity - Discount Rate Calculation Details

BEN	Name	Urban/ Rural	Number of Students	Students Count Based on Estimate	CEP Percentage
90308	DEVINE HIGH SCHOOL	Rural	577	N/A	
90309	CIAVARRA ELEM SCHOOL	Rural	513	N/A	
90310	DEVINE INTERMEDIATE SCHOOL	Rural	446	N/A	
90311	DEVINE MIDDLE SCHOOL	Rural	453	N/A	

Related School District NIFs

School District BEN	School District Name	NIF BEN	NIF Name
141474	DEVINE INDEP SCHOOL DISTRICT	17005106	Transportation Department
141474	DEVINE INDEP SCHOOL DISTRICT	17005107	Special Education
141474	DEVINE INDEP SCHOOL DISTRICT	17005108	Central Office

Discount Rate

School District	School District	School District	School District	Category One	Category Two	Voice
Enrollment	NSLP Count	NSLP Percentage	Urban/	Discount Rate	Discount Rate	Discount Rate
		_	Rural Status			
1989	1161	58.0%	Rural	80%	80%	0%

Funding Request for FRN #1899082476

Funding Request Nickname: Internet Access

Service Type: Data Transmission and/or Internet Access

Agreement Information - Contract

1-300224117 **Contract Number Account Number**

Establishing FCC Form 470 180004525 Service Provider Cogent Communications, Inc.

(SPN: 143025258)

No

No

Was an FCC Form 470 posted Yes

for the product and/or services

you are requesting?

schedule?

Contract?

Based on a multiple award March 08, 2018 **Award Date**

How many bids were received 1

What is the service start date? July 01, 2018

for this contract?

Includes Voluntary Extensions? No

Remaining Voluntary

Based on State Master

Extensions

Total Remaining Contract

Length

What is the date your contract June 30, 2021

expires for the current term of

the contract?

Document Name	Document Description
Internet-2018_163901.pdf	Internet Access 2018

Pricing Confidentiality

Is there a statute, rule, or other restriction which prohibits No publication of the specific pricing information for this contract?

Narrative

1,000 Mbps Internet access for the complete school district.

Line Item # 1899082476.001

Product and Service Details

Internet access service that includes a connection from any applicant site directly to the **Purpose**

Internet Service Provider

Function Fiber

Type of Connection Ethernet

Bandwidth Speed

Upload Speed 1000.0 Mbps Download Speed 1000.0 Mbps

Connection Information

Does this include firewall services? No Is this a connection between eligible schools, No

libraries and NIFs (i.e., a connection that provides a

"Wide area network")?

Is this a direct connection to a single school, Yes

library or a NIF for Internet access?

Cost Calculation for FRN Line Item # 1899082476.001

Monthly Cost	
Monthly Recurring Unit Cost	\$3,150.00
Monthly Recurring Unit Ineligible Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$3,150.00
Monthly Quantity	x 1
Total Monthly Eligible Recurring Costs	= \$3,150.00
Months of Service	x 12
Total Eligible Recurring Costs	= \$37,800.00

One-Time Cost	
One-time Unit Cost	\$0.00
One-time Ineligible Unit Costs	- \$0.00
One-time Eligible Unit Cost	= \$0.00
One-time Quantity	x 0
Total Eligible One-time Costs	= \$0.00
Summary	
Total Eligible Recurring Costs	\$37,800.00
Total Eligible One-time Costs	+ \$0.00
Pre-Discount Extended Eligible Line Item Cost	= \$37,800.00

Recipients of Services

BEN	Name
90308	DEVINE HIGH SCHOOL
90309	CIAVARRA ELEM SCHOOL
90310	DEVINE INTERMEDIATE SCHOOL
90311	DEVINE MIDDLE SCHOOL
17005106	Transportation Department
17005107	Special Education
17005108	Central Office

FRN Calculation for FRN #1899082476

Monthly Charges	
Total Monthly Recurring Charges	\$3,150.00
Total Monthly Ineligible Charges	- \$0.00
Total Monthly Eligible Charges	= \$3,150.00
Total Number of Months of Service	x 12
Total Eligible Pre-Discount Recurring Charges	= \$37,800.00

One-Time Charges	
Total One-Time Charges	\$0.00
Total Ineligible One-Time Charges	- \$0.00
Total Eligible Pre-Discount One-Time Charges	= \$0.00

Total Requested Amount	
Total Eligible Pre-Discount Recurring Charges	\$37,800.00
Total Eligible Pre-Discount One- Time Charges	+ \$0.00
Total Pre-Discount Charges	= \$37,800.00
Discount Rate	80%
Funding Commitment Request	= \$30,240.00

Funding Request for FRN #1899082483

Funding Request Nickname: Self Provioned Fiber

Service Type: Data Transmission and/or Internet Access

Fiber Request Key Information

Special Construction, Maintenance Yes Is this FRN supporting leased lit fiber, dark Self Provisioned

and Operations, or Network fiber or self-provisioned new or existing

Equipment? fiber?

Is this FRN for Special Construction, Network Equipment, Maintenance & Operation or both Network Special Construction

Equipment and Maintenance & Operation?

FRN Key Information for Special Construction

Total Project Plant Route Feet 13600 Total Strands 2

Average Cost per foot of outside plant \$14.00 Number of E-rate Eligible Strands 2

Is state or tribal match available for this FRN?

Does the FRN include an installment payment agreement No

for special construction charges?

Does this installment agreement No

include a balloon payment?

Agreement Information - Contract

Contract Number Account Number

Establishing FCC Form 470 180004525 Service Provider Flexile Multimedia Systems Inc.

(SPN: 143027600)

No

Was an FCC Form 470 posted Yes

for the product and/or services

you are requesting?

Contract?

Contract?

Award Date February 28, 2018 Based on a multiple award No

schedule?

How many bids were received 5

for this contract?

Includes Voluntary Extensions? No

What is the service start date? July 01, 2018 Remaining Voluntary

Extensions

Total Remaining Contract

Based on State Master

Length

What is the date your contract June 30, 2019

expires for the current term of

the contract?

Document Name	Document Description
contract-flexile-2018-fiber.pdf	Self Provisioned Fiber

Pricing Confidentiality

Is there a statute, rule, or other restriction which prohibits No publication of the specific pricing information for this contract?

Narrative

Devine ISD decided on the Self Provisioned fiber product due to its long range cost benefits for both USAC and the school district. Example, USAC has been spending roughly \$33,000 per year for lit fiber services for many years. Based upon this figure the recovery period would be roughly 4.6 years without any further reoccurring costs on this project or to these 3 locations as outlined. This project also raises the connectivity speeds from 1,000 Mbps to 10,000 Mbps. Devine ISD intends to perform any needed maintenance and repairs out of local funds. Project details are outlined in the Devine ISD Cat1 ERATE 2018-job specs.pdf. Devine ISD has opted to upgrade the fiber project from 2 strands to 12 strands in the fiber count. Devine ISD will and or is willing to incur any charges above the 2 strand count. However, in this case the 12 strand fiber cost is less due to availability and product demand. Only 2 strands will be lit per location.

Line Item # 1899082483.001

Product and Service Details

Applicant owned fiber network or eligible fiber electronics **Purpose**

Function Fiber

Type of Connection Self-provisioned Fiber (with Special Construction)

Bandwidth Speed

Upload Speed 10.0 Gbps **Download Speed** 10.0 Gbps

Connection Information

Does this include firewall services? No Is this a connection between eligible schools, No

libraries and NIFs (i.e., a connection that provides a

"Wide area network")?

Is this a direct connection to a single school, No

library or a NIF for Internet access?

Cost Calculation for FRN Line Item # 1899082483.001

Monthly Cost	
Monthly Recurring Unit Cost	\$0.00
Monthly Recurring Unit Ineligible Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$0.00
Monthly Quantity	x 1
Total Monthly Eligible Recurring Costs	= \$0.00
Months of Service	x 12
Total Eligible Recurring Costs	= \$0.00

One-Time Cost	
One-time Unit Cost	\$193,045.00
One-time Ineligible Unit Costs	- \$0.00
One-time Eligible Unit Cost	= \$193,045.00
One-time Quantity	x 1
Total Eligible One-time Costs	= \$193,045.00
Summary	
Total Eligible Recurring Costs	\$0.00
Total Eligible One-time Costs	+ \$193,045.00
Pre-Discount Extended Eligible Line Item Cost	= \$193,045.00

Recipients of Services

BEN	Name
17005106	Transportation Department
17005107	Special Education
17005108	Central Office

Line Item # 1899082483.002

Product and Service Details

Purpose Applicant owned fiber network or eligible fiber electronics

Function Fiber

Type of Connection Self-provisioned Fiber (with Special Construction)

Bandwidth Speed

Upload Speed 10.0 Gbps Download Speed 10.0 Gbps

Connection Information

Does this include firewall services?

No Is this a connection between eligible schools, No libraries and NIFe (i.e. a connection that provides a

libraries and NIFs (i.e., a connection that provides a

"Wide area network")?

Is this a direct connection to a single school, No

library or a NIF for Internet access?

Cost Calculation for FRN Line Item # 1899082483.002

Monthly Cost	
Monthly Recurring Unit Cost	\$0.00
Monthly Recurring Unit Ineligible Costs	- \$0.00
Monthly Recurring Unit Eligible Costs	= \$0.00
Monthly Quantity	x 1
Total Monthly Eligible Recurring Costs	= \$0.00
Months of Service	x 12
Total Eligible Recurring Costs	= \$0.00

One-Time Cost				
One-time Unit Cost	\$9,900.00			
One-time Ineligible Unit Costs	- \$0.00			
One-time Eligible Unit Cost	= \$9,900.00			
One-time Quantity	x 1			
Total Eligible One-time Costs	= \$9,900.00			
Summary				
Total Eligible Recurring Costs	\$0.00			
Total Eligible One-time Costs	+ \$9,900.00			
Pre-Discount Extended Eligible Line Item Cost	= \$9,900.00			

Recipients of Services

BEN	Name
17005106	Transportation Department
17005107	Special Education
17005108	Central Office

FRN Calculation for FRN #1899082483

\$202,945.00
- \$0.00
= \$202,945.00

Total Requested Amount	
Total Pre-Discount Charges	\$202,945.00
Special Construction State/Tribal Match Percentage	
Special Construction State/Tribal Match Discount Rate*	80%
Funding Commitment Request	= \$162,356.00

Connectivity Questions

District/System-wide Internet Access Questions

Does your school district currently aggregate Internet access for the entire district(as opposed to buying Yes Internet access on a building-by-building basis)?

Download Speed Units Mbps

Upload Speed Units Mbps Upload Speed Units

Per Entity Basis Questions

Entity Name DEVINE INDEP SCHOOL DISTRICT Entity Number 141474

					,			
BEN	Entity Name	Download	Units	Upload	Units	Connection	Wifi	Barriers
							Sufficient	to Robust
								Network
90308	DEVINE HIGH SCHOOL	1000.00	Mbps	1000.00	Mbps	Fiber	Sometimes	Broadband c
								onnection sp
								eed to buildin
								g is too slow
90309	CIAVARRA ELEM SCHOOL	1000.00	Mbps	1000.00	Mbps	Fiber	Sometimes	Broadband c
								onnection sp
								eed to buildin
								g is too slow
90310	DEVINE INTERMEDIATE SCHOOL	1000.00	Mbps	1000.00	Mbps	Fiber	Sometimes	Broadband c
								onnection sp
								eed to buildin
								g is too slow
90311	DEVINE MIDDLE SCHOOL	1000.00	Mbps	1000.00	Mbps	Fiber	Sometimes	Broadband c
								onnection sp
								eed to buildin
								g is too slow

Certifications

I certify that the entities listed in this application are eligible for support because they are schools under the statutory definitions of elementary and secondary schools found in the No Child Left Behind Act of 2001, 20 U.S.C. §§ 7801(18) and (38), that do not operate as for-profit businesses and do not have endowments exceeding \$50 million.

I certify that the entity I represent or the entities listed on this application have secured access, separately or through this program, to all of the resources, including computers, training, software, internal connections, maintenance, and electrical capacity, necessary to use the services purchased effectively. I recognize that some of the aforementioned resources are not eligible for support. I certify that the entities I represent or the entities listed on this application have secured access to all of the resources to pay the discounted charges for eligible services from funds to which access has been secured in the current funding year. I certify that the Billed Entity will pay the non-discount portion of the cost of the goods and services to the service provider(s).

Total Funding Summary

Below is a summary of the total line item costs on this FCC Form 471:

Summary	
Total funding year pre-discount eligible amount on this FCC Form	\$240,745.00
Total funding commitment request amount on this FCC Form 471	\$192,596.00
Total applicant non-discount share of the eligible amount	\$48,149.00
Total budgeted amount allocated to resources not eligible for E-rate	\$0.00
support	ψ0.00
Total amount necessary for the applicant to pay the non-discount	\$48,149.00
share of eligible and any ineligible amounts	
Are you receiving any of the funds directly from a service provider	No
listed on any of the FCC Forms 471 filed by this Billed Entity for this	
funding year?	

Has a service provider listed on any of the FCC Forms 471 filed by	No
this Billed Entity for this funding year assited you in locating funds	
needed to pay your non-discounted share?	

I certify an FCC Form 470 was posted and that any related RFP was made available for at least 28 days before considering all bids received and selecting a service provider. I certify that all bids submitted were carefully considered and the most cost-effective service offering was selected, with price being the primary factor considered, and is the most cost-effective means of meeting educational needs and technology goals.

I certify that the entity responsible for selecting the service provider(s) has reviewed all applicable FCC, state, and local procurement/competitive bidding requirements and that the entity or entities listed on this application have complied with them.

I certify that the services the applicant purchases at discounts provided by 47 U.S.C. § 254 will be used primarily for educational purposes, see 47 C.F.R. § 54.500 and will not be sold, resold or transferred in consideration for money or any other thing of value, except as permitted by the Commission's rules at 47 C.F.R. § 54.513. Additionally, I certify that the entity or entities listed on this application have not received anything of value or a promise of anything of value, as prohibited by the Commission's rules at 47 C.F.R. § 54.503(d), other than services and equipment sought by means of this form, from the service provider, or any representative or agent thereof or any consultant in connection with this request for services.

I certify that I and the entity(ies) I represent have complied with all program rules and I acknowledge that failure to do so may result in denial of discount funding and/or cancellation of funding commitments. There are signed contracts or other legally binding agreements covering all of the services listed on this FCC Form 471 except for those services provided under non-contracted tariffed or month-to-month arrangements. I acknowledge that failure to comply with program rules could result in civil or criminal prosecution by the appropriate law enforcement authorities.

I acknowledge that the discount level used for shared services is conditional, for future years, upon ensuring that the most disadvantaged schools and libraries that are treated as sharing in the service, receive an appropriate share of benefits from those services.

I certify that I will retain required documents for a period of at least 10 years (or whatever retention period is required by the rules in effect at the time of this certification) after the later of the last day of the applicable funding year or the service delivery deadline for the associated funding request. I acknowledge that I may be audited pursuant to participation in the schools and libraries program. I certify that I will retain all documents necessary to demonstrate compliance with the statute and Commission rules regarding the application for, receipt of, and delivery of services receiving schools and libraries discounts, and that if audited, I will make such records available to USAC.

I certify that I am authorized to order telecommunications and other supported services for the eligible entity(ies) listed on this application. I certify that I am authorized to submit this request on behalf of the eligible entity(ies) listed on this application, that I have examined this request, that all of the information on this form is true and correct to the best of my knowledge, that the entities that are receiving discounts pursuant to this application have complied with the terms, conditions and purposes of the program, that no kickbacks were paid to anyone and that false statements on this form can be punished by fine or forfeiture under the Communications Act, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001 and civil violations of the False Claims Act.

I acknowledge that FCC rules provide that persons who have been convicted of criminal violations or held civilly liable for certain acts arising from their participation in the schools and libraries support mechanism are subject to suspension and debarment from the program. I will institute reasonable measures to be informed, and will notify USAC should I be informed or become aware that I or any of the entities listed on this application, or any person associated in any way with my entity and/or the entities listed on this application, is convicted of a criminal violation or held civilly liable for acts arising from their participation in the schools and libraries support mechanism.

I certify that if any of the Funding Requests on this FCC Form 471 are for discounts for products or services that contain both eligible and ineligible components, that I have allocated the eligible and ineligible components as required by the Commission's rules at 47 C.F.R. § 54.504.

Notice

Section 54.504 of the Federal Communications Commission's rules requires all schools and libraries ordering services that are eligible for and seeking universal service discounts to submit an application for such discounts by filing this Services Ordered and Certification Form (FCC Form 471) with the Universal Service Administrator. 47 C.F.R. § 54.504. The collection of information stems from the Commission's authority under Section 254 of the Communications Act of 1934, as amended. 47 U.S.C. § 254. The data in the report will be used to ensure that schools and libraries comply with the application requirements for universal service discounts contained in 47 C.F.R. § 54.504. Schools and libraries must file this form themselves or as part of a consortium. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The FCC is authorized under the Communications Act of 1934, as amended, to collect the information we request in this form. We will use the information you provide to determine whether approving your application for universal service discounts is in the public interest. If we believe there may be a violation or a potential violation of any applicable statute, regulation, rule or order, your application may be referred to the Federal, state, or local agency responsible for investigating, prosecuting, enforcing, or implementing the statute, rule, regulation or order. In certain cases, the information in your application for universal service discounts may be disclosed to the Department of Justice or a court or adjudicative body when (a) the FCC; or (b) any employee of the FCC; or (c) the United States Government is a party of a proceeding before the body or has an interest in the proceeding. In addition, consistent with the Communications Act of 1934, FCC regulations and orders, the Freedom of Information Act, 5 U.S.C. § 552, or other applicable law, information provided in or submitted with this form or in response to subsequent inquiries may be disclosed to the public. If you owe a past due debt to the Federal government, the information you provide may also be disclosed to the Department of the Treasury Financial Management Service, other Federal agencies and/or your employer to offset your salary, IRS tax refund or other payments to collect that debt. The FCC may also provide the information to these agencies through the matching of computer records when authorized. If you do not provide the information we request on the form, the FCC or the Universal Service Administrator may delay processing of your application for universal service discounts or may return your application without action. The foregoing Notice is required by the Paperwork Reduction Act of 1995, Pub. L. No. 104-13, 44 U.S.C. § 3501, et seq. Public reporting burden for this collection of information is estimated to average 4.5 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, completing, and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the reporting burden to the Federal Communications Commission, Performance Evaluation and Records Management, Washington, DC 20554. We also will accept your comments via the email if you send them to PRA@FCC.gov. DO NOT SEND COMPLETED WORKSHEETS TO THESE ADDRESSES.

Authorized Person

Title: Director of Technology Name: Scott Pesato

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Address: 605 W HONDO DEVINE TX 78016 Employer: Scott Pesato